Bepartment of Transportation - Federal Abiation Administration

Supplemental Type Certificate

Number SA2018NM

This Certificate issued to

Honeywell International Inc. 23500 West 105th Street Olathe, Kansas 66061

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part *25 of the Federal Aviation Regulations. *for certification basis see Type Certificate Data Sheet A16WE

Original Product Type Certificate Number:

A16WE

Make: Boeing

Model: 737-200 Series (Piedmont Configurations)

Description of Type Design Change: Installation of a Performance Management System with Windshear Detection/Alerting System in accordance with Sperry Master Drawing No. 4050701, Revision "H" dated October 24, 1985, or later FAA approved revisions. Sperry Airplane Flight Manual Supplement No. 5530-5119, FAA approved on November 4, 1985, or later FAA approved revisions, is required as part of this installation.

Limitations and Conditions. This installation should not be incorporated in any aircraft unless it is determined that the interrelationship between this change and any previously approved configuration will not introduce any adverse effect upon the airworthiness of the aircraft. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application : August 24, 1983

December 7, 1983 Date of issuance:

January 6, 2009 Date amended: November 5, 1985, December 24, 1986

By direction of the Administrator Wila

Supervisor, Technical and Administrative

Date reissued: May 8, 1985, April 9, 1987,

Support Staff

Los Angeles Aircraft Certification Office

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or impressionent not exceeding 3 years, or both.

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of this Supplemental Type Certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

TRANSFER ENDORSEMENT

Transfer the ownership of the Supplemental Ty	pe Certificate Number
to (Name of transferee)	
(Address of transfer)	(Number and street)
	(City, State, and Zip code)
from (Name of grantor) (Print or type)	
(Address of grantor)	(Number and street)
	(City, State, and Zip code)
Extent of Authority (if licensing agreement):	
Date of Transfer:	
Signature of grantor (In ink):	